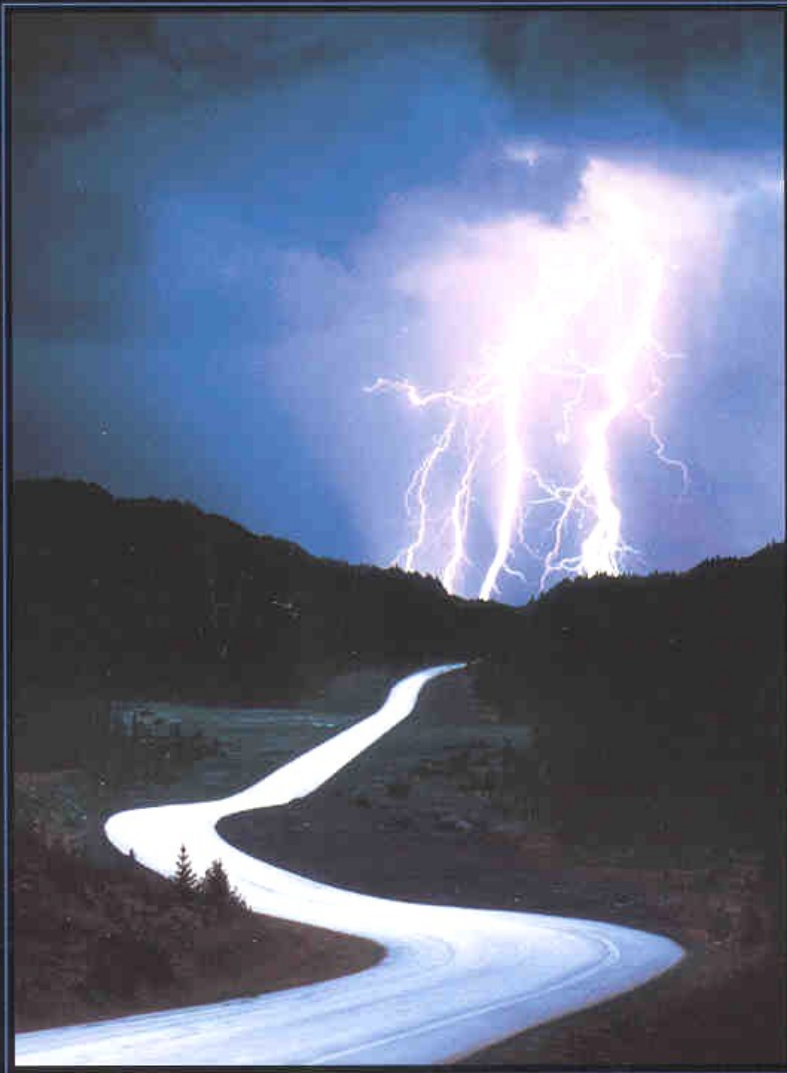


Welcome to March's Candy Bar Seminar



IN·NO·VATION

THE BEST WAY TO PREDICT THE FUTURE...
IS TO CREATE IT.



Location: STRICOM Innovation Center

Date: 31 Mar 00

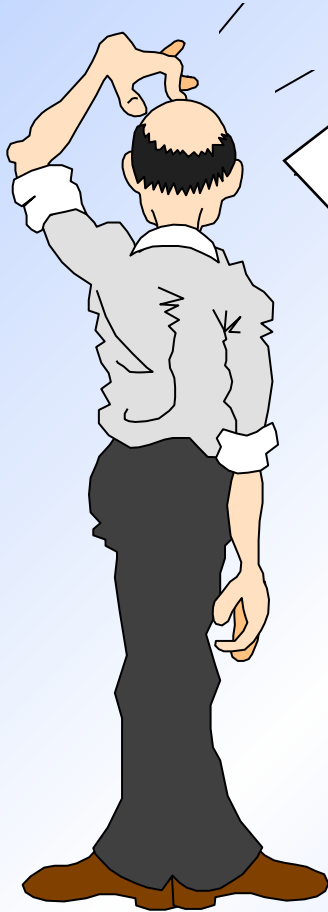
Time: 2pm - 3pm

**POC: Charlie Goodwin
384-3916 or 381-7668**

**Email your reservation to
charlie_goodwin@stricom.army.mil**



What is Candy Bar Seminar?



- A Candy Bar Seminar is an opportunity for the STRICOM PUBLIC to learn about innovative technologies and techniques in Modeling and Simulation.
- These Seminars are usually held monthly in the innovation center at IST



Conceptual Modeling of Applied Research Projects

- Typically, it is difficult for projects to focus on solutions to the problem being solved. Quite often, this is a result of ignorance of systems engineering principles and the systems engineering process.
- There is a desire to jump immediately to solutions based on past experience without consideration of the problem to be solved, let alone any requirements associated with the project.
- This is partially driven by engineers desire to get on with solving the problem and management's need for results. The irony is that these issues get resolved later in the lifecycle with considerably greater use of resources
- A historical view of Structured Analysis, Run-Time Object Oriented Structured Analysis and Unified Modeling Language Use Cases Specifically based on historical and current DARPA projects.
- As an example a UML Case study of an M&S evaluation environment for Information Assurance will be explored. A two short videos from DARPA and the FBI will be shown to illustrate the problem domain.